



IFW
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/532,082 Confirmation No. 8287
Applicant : Takashi Ochi et al.
Filed : April 21, 2005
TC/A.U. : 1774
Examiner : Unknown
Dkt. No. : IPE-056
Cust. No. : 20374

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97(b)

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

February 7, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents UA, FD, DA, DB and DD are in the English language.

Therefore, no concise explanation of the relevance of the documents under 37 C.F.R. §1.98 is believed to be required.

Documents FA to FC and FE to FJ are not in the English language. However, the concise explanation of the relevance of the documents under 37 C.F.R. §1.98 is believed to be satisfied by the submission of English language abstracts thereof.

Document DC is also not in the English language. However, the concise explanation of the relevance of the document under 37 C.F.R. §1.98 is believed to be satisfied by the submission of a partial English language translation thereof.

Please note that documents FE to FF are described in the paragraph beginning on page 2, line 3 of the specification of the present application. Documents FA to FB are described in the paragraph beginning on page 2, line 15. Document UA is described in the paragraph beginning on page 2, line 22. Document DB is described in the paragraph beginning on page 2, line 25. Document DA is described in the paragraph beginning on page 3, line 23.

Documents UA, FG to FJ and DD have been cited in the International Search Report of the present application. A copy of the search report was submitted to the Office on April 21, 2005. The relevance of each document is also discussed in the International Search report. Please note an Examiner's obligation

U.S. Patent Appln. S.N. 10/532,082
INFORMATION DISCLOSURE STATEMENT

PATENT

to consider documents cited in an International Search Report according to the provisions of MPEP §1893.03(g).

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.


Respectfully submitted,

KUBOVCIK & KUBOVCIK



Keiko Tanaka Kubovcik
Reg. No. 40,428

Atty. Case No. IPE-056
The Farragut Building
Suite 710
900 17th Street, N.W.
Washington, D.C. 20006
Tel: (202) 887-9023
Fax: (202) 887-9093
KTK/jbf/jjk
Attachments: PTO-1449
15 Documents

INFORMATION DISCLOSURE STATEMENT PTO-1449 	Atty. Docket No. IPE-056	Serial No. 10/532,082
	Applicant: Takashi OCHI et al.	
	Filing Date: April 21, 2005	Group: 1774

U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
/A.S./	UA	4,686,074	08/11/87	Okamoto	264	171	
	UB						
	UC						

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
/A.S./	FA	6-272114 A	09/27/94	JP	Abstract
/A.S./	FB	3-113082 A	05/14/91	JP	Abstract
/A.S./	FC	8-113829 A	05/07/96	JP	Abstract
/A.S./	FD	0 699 784 A2	03/06/96	EP	
/A.S./	FC	2001-1252 A	01/09/01	JP	Abstract
/A.S./	FF	2002-172163 A	06/18/02	JP	Abstract
/A.S./	FG	1-282390 A	11/14/89	JP	Abstract
/A.S./	FH	2002-173308 A	06/21/02	JP	Abstract
/A.S./	FI	5-71006 A	03/23/93	JP	Abstract
/A.S./	FJ	60-21904 A	02/04/85	JP	Abstract

OTHER DOCUMENTS

Examiner's Initial		
/A.S./	DA	Kageyama, Keisuke et al., "Extrusion Polymerization: Catalyzed Synthesis of Crystalline Linear Polyethylene Nanofibers Within a Mesoporous Silica," <i>Science</i> , Vol. 285, September 24, 1999, 2113-2115.
/A.S./	DB	Fong, H. et al., "Beaded Nanofibers Formed During Electrospinning," <i>Polymer</i> , Vol. 40, 1999, pp. 4585-4592.
/A.S./	DC	Tamba, Yoshihiro, "Man-made Leather "CLARINO"", <i>Seikei-Kakou</i> Vol. 14, No. 6, June 14, 2002, pp.326-330. (partial translation ("3.1 Technologies for Producing Special Fibers"))
/A.S./	DD	Oya, Asao et al., "Preparation of thin carbon fibers from phenol-formaldehyde polymer micro-beads dispersed in polyethylene matrix", <i>Carbon</i> 38 (2000), pp. 1141-1144.

Examiner: /AITrev Sykes/	Date Considered: 05/29/2008
--------------------------	-----------------------------